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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of : Hadley  
Serial No. : 10/762,621  
Filed : January 22, 2004  
Art Unit : 2114  
Examiner : Gabriel L. Chu  
Title : SOFTWARE METHOD FOR EXHAUSTIVE VARIATION OF  
PARAMETERS, INDEPENDENT OF TYPE

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE TO THE OFFICE ACTION DATED JANUARY 30, 2007**

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**CERTIFICATE OF MAILING UNDER 37 CFR 1.8(a)**

I hereby certify that, on the date shown below, this correspondence is being deposited with the United States Postal Service in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 with sufficient postage as first class mail.

*Penny L. Bartholomew*  
PENNY L. BARTHOLOMEW

DATED: APRIL 30, 2007

Dear Sir:

This is in response to the Office Action of January 30, 2007, for which the three month shortened statutory period for reply is set to expire on April 30, 2007. While it is believed that no extension of time or any other additional fees are necessary, the Commissioner is hereby authorized to grant any needed extension of time and to charge any additional fees which may be required for this Response, or credit any overpayment to Deposit Account No. 12-2252.

Consideration of the Amendments and Remarks that follow is respectfully requested.

Appl. No. 10/762,621  
Reply to Office Action of January 30, 2007

Sir:

In response to the Office Action of January 30, 2007, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 3 of this paper.

**Remarks/Arguments** begin on page 5 of this paper.